EV400682058US

PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION **TRANSMITTAL**

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	PA2632US		
First Inventor	McLaughlin		
Title	Broad-Beam Imaging Methods		
Express Mail Label No.	EV 400 682 058 US		

	Mail Stop Patent Application				
APPLICATION ELEMENTS	ADDRESS TO Commissioner for Patents				
See MPEP chapter 600 concerning utility patent application contents.	P.O. Box 1450 Alexandria VA 22313-1450				
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 64] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration [Total Sheets 5] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	P.O. Box 1450				
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other: Check for \$718.00				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the					
specification following the title, or in an Application Data Sheet under 37					
Continuation Divisional Continuat	tion-in-part (CIP) of prior application No.: 10/211,391				
Prior application information: Examiner Jawors					
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation. The incorporation can only be relied upon when a portion has been inadverted.	or divisional application and is hereby incorporated by reference.				
The incorporation can only be relied upon when a portion has been inadvert 19. CORRESPONE					
Customer Number: 22830	OR Correspondence address below				
Name					
Address					
Country Te	State Zip Code				
	elephone Fax				
Name (Print/Type) Susan Yee Signature	Registration No. (Attorney/Agent) 41,388				
Signature - 1111	Date January 16, 2004				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Signature

PTO/SB/17 (10-03)

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January 16, 2004

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1	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 718.00

aspone to a concentral of information unless it displays a valid own control fulliber.			
Complete if Known			
Application Number	Unknown		
Filing Date	January 14, 2004		
First Named Inventor	McLaughlin		
Examiner Name	Unknown		
Art Unit	Unknown		
Attorney Docket No.	PA2632US		

METHOD OF PAYMENT (check all that apply)						FE	E CALCULATION (continued)			
Check Credit card Money Other None			3. A	DDITI	ONAI	_ FEE	S			
Deposit	Account:		— Older —		<u>Large</u>	Entity	Small			
Deposit					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	06-06	000			1051	130	2051		Surcharge - late filing fee or oath	[
Deposit Account	Carr &	& Fer	rell LLP		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	e authori	zod to:	(check all that apply)		1053	130	1053	130	Non-English specification	
Charge fee				overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1 3) or any underpayment	, ,	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee			ow, except for the filin	g fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	·
			LCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F			LOOLATION		1252	420	2252	210	Extension for reply within second month	
Large Entity					1253	950	2253	475	Extension for reply within third month	<u> </u>
	Fee Fee		ee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 38		Utility filing fee	[005.00]	1255	2,010	2255	1,005	Extension for reply within fifth month	<u> </u>
1002 340	2002 17		Design filing fee	385.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 26	55	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 38	35	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 8	80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	İ	SI	JBTOTAL (1) (\$)	385.00	1452	110	2452	55	Petition to revive - unavoidable	
2 EVEDA	CI AIBS				1453	1,330	2453	665	Petition to revive - unintentional	
Z. EXTRA	CLAIM		FOR UTILITY AN	rom	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims	43	ا **20*	Ext <u>ra Claims belo</u> = 23 x 9	Fee Paid 207	1502	480	2502	240	Design issue fee	
Independent	5	1		86	1503	640	2503	320	Plant issue fee	
Claims Multiple Depe		-3***	= [4] ^ [4]		1460	130	1460	130	Petitions to the Commissioner	
1			<u> </u>		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee		<u>Entity</u> Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code 2202	(\$)	Claims in excess of 2	20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 1201 86	2202	_	Independent claims in		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203	145	Multiple dependent cl	aim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204	43	** Reissue independe over original patent		1801	770	2801	395	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205	5 9	** Reissue claims in		1802	900	1802	900	•	
1200 10	I 2200	. 3	and over original pa			500	1 .502	550	of a design application	
SUBTOTAL (2) (\$) 293.00		Other fee (specify)				<u> </u>				
**or number previously paid, if greater; For Reissues, see above			*Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 40.00			
SUBMITTED BY (Complete (if applicable))										
Name (Print/Typ	oe)	Susa	n Yee		F	Registra	tion No	41	388 Telephone 650.812.3400	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

Fi	irst N	lamed Inventor	McLaughlin	`
T	itle	Broad-B	eam Imaging Methods	
A	ttorn	ey Docket Numbe	PA2632US	_

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.					
I hereby request that the attached applica	tion not be published under 35 U.S.C. 122(b).				
January 16, 2004	Saran Le				
Date	Signature				
650.812.3400	Susan Yee				
Telephone number	Typed or printed name				

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.